

Franklin County, Missouri: Detailed Soil Map Legend

Building Site Development

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.00 to 1.00. The larger the value, the greater the potential limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1B2: Union-----	Moderately limited ~wetness (moderately limited) ~shrink-swell (moderately limited)	 0.51 0.45	Very limited ~wetness (very limited) ~shrink-swell (moderately limited)	 1.00 0.59	Moderately limited ~shrink-swell (moderately limited) ~slope (slightly limited) ~wetness (slightly limited)	 0.45 0.15 0.13	Moderately limited ~shrink-swell (moderately limited) ~wetness (slightly limited)	 0.45 0.13	Slightly limited ~wetness (slightly limited)	 0.13
1C2: Union-----	Moderately limited ~wetness (moderately limited) ~shrink-swell (moderately limited) ~slope (slightly limited)	 0.51 0.45 0.15	Very limited ~wetness (very limited) ~shrink-swell (moderately limited) ~slope (slightly limited)	 1.00 0.59 0.15	Limited ~slope (limited) ~shrink-swell (moderately limited) ~wetness (slightly limited)	 0.83 0.45 0.13	Moderately limited ~shrink-swell (moderately limited) ~wetness (slightly limited)	 0.45 0.13	Slightly limited ~wetness (slightly limited)	 0.13
1D2: Union-----	Limited ~slope (limited) ~wetness (moderately limited) ~shrink-swell (moderately limited)	 0.76 0.51 0.45	Very limited ~wetness (very limited) ~slope (limited) ~shrink-swell (moderately limited)	 1.00 0.76 0.59	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~wetness (slightly limited)	 1.00 0.45 0.13	Limited ~slope (limited) ~shrink-swell (moderately limited) ~wetness (slightly limited)	 0.63 0.45 0.13	Limited ~slope (limited) ~wetness (slightly limited)	 0.63 0.13
2D: Goss-----	Limited ~slope (limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	 0.76 0.45 0.23	Limited ~slope (limited) ~shrink-swell (slightly limited) ~large stones (slightly limited)	 0.76 0.27 0.23	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	 1.00 0.45 0.23	Limited ~slope (limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	 0.63 0.45 0.23	Limited ~slope (limited) ~droughty (moderately limited) ~small stones (slightly limited)	 0.63 0.37 0.27

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	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
2F: Goss-----	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	1.00 0.45 0.24	Very limited ~slope (very limited) ~shrink-swell (slightly limited) ~large stones (slightly limited)	1.00 0.25 0.24	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	1.00 0.45 0.24	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~large stones (slightly limited)	1.00 0.45 0.24	Very limited ~slope (very limited) ~droughty (moderately limited) ~small stones (slightly limited)	1.00 0.39 0.27
3: Twomile-----	Limited ~wetness (limited)	0.99	Very limited ~wetness (very limited) ~shrink-swell (slightly limited)	1.00 0.10	Limited ~wetness (limited)	0.60	Limited ~wetness (limited)	0.60	Limited ~wetness (limited)	0.60
5B: Hartville-----	Very limited ~shrink-swell (very limited) ~wetness (moderately limited)	1.00 0.51	Very limited ~wetness (very limited) ~shrink-swell (very limited)	1.00 1.00	Very limited ~shrink-swell (very limited) ~slope (slightly limited) ~wetness (slightly limited)	1.00 0.15 0.13	Very limited ~shrink-swell (very limited) ~wetness (slightly limited)	1.00 0.13	Slightly limited ~wetness (slightly limited)	0.13
5C: Hartville-----	Very limited ~shrink-swell (very limited) ~wetness (moderately limited) ~slope (slightly limited)	1.00 0.51 0.15	Very limited ~wetness (very limited) ~shrink-swell (very limited) ~slope (slightly limited)	1.00 1.00 0.15	Very limited ~shrink-swell (very limited) ~slope (limited) ~wetness (slightly limited)	1.00 0.83 0.13	Very limited ~shrink-swell (very limited) ~wetness (slightly limited)	1.00 0.13	Slightly limited ~wetness (slightly limited)	0.13

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	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
6B: Bucklick-----	Very limited ~shrink-swell (very limited)	1.00	Very limited ~shrink-swell (very limited) ~depth to bedrock (moderately limited)	1.00 0.54	Very limited ~shrink-swell (very limited) ~slope (slightly limited)	1.00 0.15	Very limited ~shrink-swell (very limited)	1.00	Not limited	
6C: Bucklick-----	Very limited ~shrink-swell (very limited) ~slope (slightly limited)	1.00 0.15	Very limited ~shrink-swell (very limited) ~depth to bedrock (moderately limited) ~slope (slightly limited)	1.00 0.54 0.15	Very limited ~shrink-swell (very limited) ~slope (limited)	1.00 0.83	Very limited ~shrink-swell (very limited)	1.00	Not limited	
6D: Bucklick-----	Very limited ~shrink-swell (very limited) ~slope (limited)	1.00 0.76	Very limited ~shrink-swell (very limited) ~slope (limited) ~depth to bedrock (moderately limited)	1.00 0.76 0.54	Very limited ~slope (very limited) ~shrink-swell (very limited)	1.00 1.00	Very limited ~shrink-swell (very limited) ~slope (limited)	1.00 0.63	Limited ~slope (limited)	0.63
6E: Bucklick-----	Very limited ~shrink-swell (very limited) ~slope (very limited)	1.00 1.00	Very limited ~slope (very limited) ~shrink-swell (very limited) ~depth to bedrock (moderately limited)	1.00 1.00 0.54	Very limited ~slope (very limited) ~shrink-swell (very limited)	1.00 1.00	Very limited ~shrink-swell (very limited) ~slope (very limited)	1.00 1.00	Very limited ~slope (very limited)	1.00

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Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
6F:										
Bucklick-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~slope	1.00	~slope	1.00	~slope	1.00	~slope	1.00	~slope	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
	~shrink-swell	1.00	~shrink-swell	1.00	~shrink-swell	1.00	~shrink-swell	1.00		
	(very limited)		(very limited)		(very limited)		(very limited)			
			~depth to bedrock	0.72						
			(limited)							
Gatewood-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~slope	1.00	~hard bedrock <40"	1.00	~slope	1.00	~slope	1.00	~slope	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
	~shrink-swell	1.00	~slope	1.00	~shrink-swell	1.00	~shrink-swell	1.00	~large stones	0.30
	(very limited)		(very limited)		(very limited)		(very limited)		(moderately limited)	
	~depth to bedrock	0.45	~shrink-swell	1.00	~depth to bedrock	0.45	~depth to bedrock	0.45	~depth to bedrock	0.30
	(moderately limited)		(very limited)		(moderately limited)		(moderately limited)		(slightly limited)	
7B:										
Menfro-----	Moderately limited		Moderately limited		Moderately limited		Moderately limited		Not limited	
	~shrink-swell	0.45	~shrink-swell	0.36	~shrink-swell	0.45	~shrink-swell	0.45		
	(moderately limited)		(moderately limited)		(moderately limited)		(moderately limited)			
					~slope	0.15				
					(slightly limited)					
7C2:										
Menfro-----	Moderately limited		Moderately limited		Limited		Moderately limited		Not limited	
	~shrink-swell	0.45	~shrink-swell	0.36	~slope	0.83	~shrink-swell	0.45		
	(moderately limited)		(moderately limited)		(limited)		(moderately limited)			
	~slope	0.15	~slope	0.15	~shrink-swell	0.45				
	(slightly limited)		(slightly limited)		(moderately limited)					
7D2:										
Menfro-----	Limited		Limited		Very limited		Limited		Limited	
	~slope	0.76	~slope	0.76	~slope	1.00	~slope	0.63	~slope	0.63
	(limited)		(limited)		(very limited)		(limited)		(limited)	
	~shrink-swell	0.45	~shrink-swell	0.36	~shrink-swell	0.45	~shrink-swell	0.45		
	(moderately limited)		(moderately limited)		(moderately limited)		(moderately limited)			

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	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
7E2: Menfro-----	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.36	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited)	1.00
7F: Menfro-----	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.36	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited)	1.00
8B: Crider-----	Not limited		Not limited		Slightly limited ~slope (slightly limited)	0.15	Not limited		Not limited	
8C2: Crider-----	Slightly limited ~slope (slightly limited)	0.15	Slightly limited ~slope (slightly limited)	0.15	Limited ~slope (limited)	0.83	Not limited		Not limited	
8D2: Crider-----	Limited ~slope (limited)	0.76	Limited ~slope (limited)	0.76	Very limited ~slope (very limited)	1.00	Limited ~slope (limited)	0.63	Limited ~slope (limited)	0.63
8E: Crider-----	Very limited ~slope (very limited)	1.00	Very limited ~slope (very limited)	1.00	Very limited ~slope (very limited)	1.00	Very limited ~slope (very limited)	1.00	Very limited ~slope (very limited)	1.00

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	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
10F: Gasconade-----	Very limited ~hard bedrock <20" (very limited) ~slope (very limited) ~large stones (limited)	1.00 1.00 0.67	Very limited ~hard bedrock <40" (very limited) ~slope (very limited) ~large stones (limited)	1.00 1.00 0.67	Very limited ~hard bedrock <20" (very limited) ~slope (very limited) ~large stones (limited)	1.00 1.00 0.67	Very limited ~hard bedrock <20" (very limited) ~slope (very limited) ~large stones (limited)	1.00 1.00 0.67	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~too clayey (very limited)	1.00 1.00 1.00
Rock outcrop----	Not rated		Not rated		Not rated		Not rated		Not rated	
12: Bremer-----	Very limited ~shrink-swell (very limited) ~wetness (limited)	1.00 0.99	Very limited ~wetness (very limited) ~shrink-swell (very limited)	1.00 1.00	Very limited ~shrink-swell (very limited) ~wetness (limited)	1.00 0.60	Very limited ~shrink-swell (very limited) ~wetness (limited)	1.00 0.60	Limited ~wetness (limited) ~too clayey (moderately limited)	0.60 0.60
13A: Auxvasse-----	Very limited ~shrink-swell (very limited) ~wetness (limited)	1.00 0.99	Very limited ~wetness (very limited) ~shrink-swell (moderately limited)	1.00 0.59	Very limited ~shrink-swell (very limited) ~wetness (limited)	1.00 0.60	Very limited ~shrink-swell (very limited) ~wetness (limited)	1.00 0.60	Limited ~wetness (limited)	0.60
14C: Hobson-----	Moderately limited ~wetness (moderately limited) ~slope (slightly limited)	0.51 0.15	Very limited ~wetness (very limited) ~slope (slightly limited)	1.00 0.15	Limited ~slope (limited) ~wetness (slightly limited)	0.83 0.13	Slightly limited ~wetness (slightly limited)	0.13	Slightly limited ~wetness (slightly limited)	0.13

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	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
14D:										
Hobson-----	Limited		Very limited		Very limited		Limited		Limited	
	~slope	0.76	~wetness	1.00	~slope	1.00	~slope	0.63	~slope	0.63
	(limited)		(very limited)		(very limited)		(limited)		(limited)	
	~wetness	0.51	~slope	0.76	~wetness	0.13	~wetness	0.13	~wetness	0.13
	(moderately limited)		(limited)		(slightly limited)		(slightly limited)		(slightly limited)	
15:										
Gladden-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~flooding	1.00	~flooding	1.00	~flooding	1.00	~flooding	1.00	~flooding	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
									~too acid	0.12
									(slightly limited)	
Midco-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~flooding	1.00	~flooding	1.00	~flooding	1.00	~flooding	1.00	~flooding	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
	~large stones	0.01	~large stones	0.01	~large stones	0.01	~large stones	0.01	~droughty	1.00
	(slightly limited)		(slightly limited)		(slightly limited)		(slightly limited)		(very limited)	
									~small stones	0.47
									(moderately limited)	
16:										
Blake-----	Slightly limited		Limited		Not limited		Not limited		Moderately limited	
	~wetness	0.29	~wetness	0.95					~too clayey	0.60
	(slightly limited)		(limited)						(moderately limited)	
Waldron-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~shrink-swell	1.00	~shrink-swell	1.00	~shrink-swell	1.00	~shrink-swell	1.00	~too clayey	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
	~wetness	0.59	~wetness	1.00	~wetness	0.28	~wetness	0.28	~wetness	0.28
	(moderately limited)		(very limited)		(slightly limited)		(slightly limited)		(slightly limited)	

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17: Hodge-----	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited) ~droughty (slightly limited)	1.00 0.20
Blake-----	Very limited ~flooding (very limited) ~wetness (slightly limited)	1.00 0.29	Very limited ~flooding (very limited) ~wetness (limited)	1.00 0.95	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited) ~too clayey (moderately limited)	1.00 0.60
19: Haynie-----	Not limited		Not limited		Not limited		Not limited		Not limited	
Waldron-----	Very limited ~shrink-swell (very limited) ~wetness (moderately limited)	1.00 0.59	Very limited ~shrink-swell (very limited) ~wetness (very limited)	1.00 1.00	Very limited ~shrink-swell (very limited) ~wetness (slightly limited)	1.00 0.28	Very limited ~shrink-swell (very limited) ~wetness (slightly limited)	1.00 0.28	Very limited ~too clayey (very limited) ~wetness (slightly limited)	1.00 0.28
20: Hodge-----	Not limited		Not limited		Not limited		Not limited		Slightly limited ~droughty (slightly limited)	0.25
Haynie-----	Not limited		Not limited		Not limited		Not limited		Not limited	
22: Waldron-----	Very limited ~shrink-swell (very limited) ~wetness (moderately limited)	1.00 0.59	Very limited ~shrink-swell (very limited) ~wetness (very limited)	1.00 1.00	Very limited ~shrink-swell (very limited) ~wetness (slightly limited)	1.00 0.28	Very limited ~shrink-swell (very limited) ~wetness (slightly limited)	1.00 0.28	Very limited ~too clayey (very limited) ~wetness (slightly limited)	1.00 0.28

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22: (cont)										
Booker-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~wetness	1.00	~shrink-swell	1.00	~shrink-swell	1.00	~wetness	1.00	~wetness	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
	~shrink-swell	1.00	~wetness	1.00	~wetness	1.00	~shrink-swell	1.00	~too clayey	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
23C2:										
Winfield-----	Moderately limited		Limited		Limited		Moderately limited		Not limited	
	~shrink-swell	0.45	~wetness	0.90	~slope	0.83	~shrink-swell	0.45		
	(moderately limited)		(limited)		(limited)		(moderately limited)			
	~wetness	0.22	~shrink-swell	0.25	~shrink-swell	0.45				
	(slightly limited)		(slightly limited)		(moderately limited)					
	~slope	0.15	~slope	0.15						
	(slightly limited)		(slightly limited)							
23D2:										
Winfield-----	Limited		Limited		Very limited		Limited		Limited	
	~slope	0.76	~wetness	0.90	~slope	1.00	~slope	0.63	~slope	0.63
	(limited)		(limited)		(very limited)		(limited)		(limited)	
	~shrink-swell	0.45	~slope	0.76	~shrink-swell	0.45	~shrink-swell	0.45		
	(moderately limited)		(limited)		(moderately limited)		(moderately limited)			
	~wetness	0.22	~shrink-swell	0.25						
	(slightly limited)		(slightly limited)							
24E:										
Gatewood-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~shrink-swell	1.00	~hard bedrock <40"	1.00	~slope	1.00	~shrink-swell	1.00	~slope	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
	~slope	1.00	~slope	1.00	~shrink-swell	1.00	~slope	1.00	~large stones	0.30
	(very limited)		(very limited)		(very limited)		(very limited)		(moderately limited)	
	~depth to bedrock	0.42	~shrink-swell	1.00	~depth to bedrock	0.42	~depth to bedrock	0.42	~depth to bedrock	0.27
	(moderately limited)		(very limited)		(moderately limited)		(moderately limited)		(slightly limited)	

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	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
25E: Beemont-----	Very limited ~shrink-swell (very limited) ~slope (limited)	1.00 0.99	Very limited ~shrink-swell (very limited) ~slope (limited) ~depth to bedrock (moderately limited)	1.00 0.99 0.48	Very limited ~slope (very limited) ~shrink-swell (very limited)	1.00 1.00	Very limited ~shrink-swell (very limited) ~slope (very limited)	1.00 1.00	Very limited ~slope (very limited) ~small stones (moderately limited) ~large stones (slightly limited)	1.00 0.50 0.01
29F: Menfro-----	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~shrink-swell (slightly limited)	1.00 0.20	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited)	1.00
Bardley-----	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~depth to bedrock (moderately limited)	1.00 0.45 0.39	Very limited ~hard bedrock <40" (very limited) ~slope (very limited) ~shrink-swell (moderately limited)	1.00 1.00 0.33	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~depth to bedrock (moderately limited)	1.00 0.45 0.39	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~depth to bedrock (moderately limited)	1.00 0.45 0.39	Very limited ~slope (very limited) ~depth to bedrock (slightly limited) ~droughty (slightly limited)	1.00 0.24 0.02
31: Pits-----	Not rated		Not rated		Not rated		Not rated		Not rated	
Udorthents----	Not Rated		Not Rated		Not Rated		Not Rated		Not Rated	
	Not Rated		Not Rated						Not Rated Not Rated	
32: Pits-----	Not rated		Not rated		Not rated		Not rated		Not rated	

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Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
36F: Bardley-----	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~depth to bedrock (slightly limited)	1.00 0.45 0.12	Very limited ~hard bedrock <40" (very limited) ~slope (very limited) ~shrink-swell (slightly limited)	1.00 1.00 0.21	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~depth to bedrock (slightly limited)	1.00 0.45 0.12	Very limited ~slope (very limited) ~shrink-swell (moderately limited) ~depth to bedrock (slightly limited)	1.00 0.45 0.12	Very limited ~slope (very limited) ~small stones (moderately limited) ~large stones (moderately limited)	1.00 0.43 0.33
38A: Haymond-----	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00
Riverwash-----	Not rated		Not rated		Not rated		Not rated		Not rated	
39: Haymond-----	Not Rated ~flooding (very limited)	1.00	Not Rated ~flooding (very limited)	1.00	Not Rated ~flooding (very limited)	1.00	Not Rated ~flooding (very limited)	1.00	Not Rated ~flooding (moderately limited)	0.60
40A: Racoon-----	Very limited ~wetness (very limited) ~flooding (very limited) ~shrink-swell (moderately limited)	1.00 1.00 0.45	Very limited ~flooding (very limited) ~wetness (very limited) ~shrink-swell (very limited)	1.00 1.00 1.00	Very limited ~flooding (very limited) ~wetness (very limited) ~shrink-swell (moderately limited)	1.00 1.00 0.45	Very limited ~wetness (very limited) ~flooding (very limited) ~shrink-swell (moderately limited)	1.00 1.00 0.45	Very limited ~wetness (very limited) ~flooding (moderately limited)	1.00 0.60

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Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
43: Cedargap-----	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited) ~small stones (limited) ~large stones (slightly limited)	1.00 0.75 0.25
44: Gladden-----	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Moderately limited ~flooding (moderately limited) ~too acid (slightly limited)	0.60 0.12
45: Pope-----	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Moderately limited ~flooding (moderately limited) ~too acid (moderately limited)	0.60 0.42
46F: Lily-----	Very limited ~slope (very limited) ~depth to bedrock (moderately limited)	1.00 0.42	Very limited ~hard bedrock <40" (very limited) ~slope (very limited)	1.00 1.00	Very limited ~slope (very limited) ~depth to bedrock (moderately limited)	1.00 0.42	Very limited ~slope (very limited) ~depth to bedrock (moderately limited)	1.00 0.42	Very limited ~slope (very limited) ~too acid (moderately limited) ~depth to bedrock (slightly limited)	1.00 0.54 0.27
Holstein-----	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~shrink-swell (slightly limited)	1.00 0.17	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~shrink-swell (moderately limited)	1.00 0.45	Very limited ~slope (very limited) ~large stones (slightly limited)	1.00 0.01

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Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
46F: (cont)										
Ramsey-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~hard bedrock <20"	1.00	~hard bedrock <40"	1.00	~hard bedrock <20"	1.00	~hard bedrock <20"	1.00	~shallow to bedrock	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
	~slope	1.00	~slope	1.00	~slope	1.00	~slope	1.00	~droughty	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
									~slope	1.00
									(very limited)	
47D:										
Hobson-----	Limited		Very limited		Very limited		Limited		Limited	
	~slope	0.76	~wetness	1.00	~slope	1.00	~slope	0.63	~slope	0.63
	(limited)		(very limited)		(very limited)		(limited)		(limited)	
	~wetness	0.51	~slope	0.76	~wetness	0.13	~wetness	0.13	~wetness	0.13
	(moderately limited)		(limited)		(slightly limited)		(slightly limited)		(slightly limited)	
			~shrink-swell	0.08						
			(slightly limited)							
Lily-----	Limited		Very limited		Very limited		Limited		Limited	
	~slope	0.76	~hard bedrock <40"	1.00	~slope	1.00	~slope	0.63	~slope	0.63
	(limited)		(very limited)		(very limited)		(limited)		(limited)	
	~depth to bedrock	0.45	~slope	0.76	~depth to bedrock	0.45	~depth to bedrock	0.45	~too acid	0.54
	(moderately limited)		(limited)		(moderately limited)		(moderately limited)		(moderately limited)	
									~depth to bedrock	0.30
									(slightly limited)	
Ramsey-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~hard bedrock <20"	1.00	~hard bedrock <40"	1.00	~hard bedrock <20"	1.00	~hard bedrock <20"	1.00	~shallow to bedrock	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
	~slope	0.76	~slope	0.76	~slope	1.00	~slope	0.63	~droughty	1.00
	(limited)		(limited)		(very limited)		(limited)		(very limited)	
									~slope	0.63
									(limited)	
AED:										
Orthent-----	Not rated		Not rated		Not rated		Not rated		Not rated	

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Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
M-W: Water-----	Not rated		Not rated		Not rated		Not rated		Not rated	
W: Water-----	Not rated		Not rated		Not rated		Not rated		Not rated	